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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,201	08/13/2007	Philip Vafladis	MAD-101/PCT/US	7050
Lumen IPS	7590 10/13/2011		EXAM	INER
2345 Yale Stree			PHILIPPE	E, GIMS S
Palo Alto, CA 9	74306		ART UNIT	PAPER NUMBER
			2485	
			MAIL DATE	DELIVERY MODE

Please find below and/or attached an Office communication concerning this application or proceeding.

10/13/2011

PAPER

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/594,201	VAFLADIS, PHILIP					
Office Action Summary	Examiner	Art Unit					
	GIMS PHILIPPE	2485					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with th	e correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATE 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS fr. to, cause the application to become ABANDO	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 13 A	ugust 2008.						
	action is non-final.						
3) An election was made by the applicant in resp		nt set forth during the interview on					
; the restriction requirement and election		•					
4) Since this application is in condition for allowar	•						
closed in accordance with the practice under E							
Disposition of Claims							
5)⊠ Claim(s) <u>1-19</u> is/are pending in the application		•					
5a) Of the above claim(s) is/are withdraw							
6) Claim(s) is/are allowed.	William Comologication.						
7)⊠ Claim(s) <u>1-19</u> is/are rejected.		·					
8) Claim(s) is/are objected to.							
9) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers	. 1.	· v					
10) The specification is objected to by the Examine							
		- F					
11) The drawing(s) filed on is/are: a) acc	•						
Applicant may not request that any objection to the	• • •	` '					
Replacement drawing sheet(s) including the correct 12) The oath or declaration is objected to by the Ex		-					
Priority under 35 U.S.C. § 119							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority document	s have been received.						
2. Certified copies of the priority document		ation No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau		·					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summa	ary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/1/1/06.	5) Notice of Informa 6) Other:	al Patent Application					

DETAILED ACTION

This is a first office action in response to application no. 10/594,201 filed on August 13, 2007 in which claims 1-19 are presented for examination.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 12 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Regarding claims 12 and 19, the phrase "a suitable character" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "a suitable character"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Furuya (US Patent no. 5,708,528).

Regarding claims 1-4, Furuya discloses an arrangement for visual presentation including at least two enclosures modules adapted for housing one or more visual components, the modules adapted for mounting on a mounting surface adjacent one another, wherein the front of each modules when mounted define a facing plane and the adjacent sides of respective modules are shaped to match each other's facing planes and to provide a channel behind the facing plane (See figs. 15, 48 and 53, and col. 13, lines 21-34 and col. 19, lines 15-19).

As per claim 5, Furuya further provides an arrangement wherein the facing plane lies substantially flush with the planar visible surface (See Fig. 31).

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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7. Claims 6-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Furuya (US Patent no. 5708528) in view of Chen et al. (US Patent no. 6966617).

Regarding claims 6-19, most of the limitations of these claims have been noted in the rejection of claims 1-5.

It is noted that Furuya is silent about providing housing for audio component, sound absorber, sound diffuser while the facing plane is covered with a fabric.

However, Chen provides an arrangement with speaker configuration with housing for audio component, sound absorber, sound diffuser while the facing plane is covered with a fabric (See Chen figs. 5A-5B with housing 80 in fig. 5A and cloth/fabric 700 and col. 3, lines 6-31).

Therefore, it is considered obvious that one skilled in the art at the time of the invention would recognize the advantage of modifying Furuya's arrangement by incorporating Chen's housing and cover as seen in figs. 5A-5B. The motivation for performing such a modification in Furuya is to reduce the cost burden and also to provide proper adjustment with a frame with structure and protection (See Chen col. 1, lines 29-31 and 38-40).

The applicant should note that speaker 70 contains a sound driver.

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Sumitani (US Patent no. 5307418) teaches center channel speaker having multiple interconnected backload amplifying chambers for surround sound stereo audio systems.

Negishi et al. (US Patent Application Publication no. 2004/0062404) teaches speaker system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GIMS PHILIPPE whose telephone number is (571)272-7336. The examiner can normally be reached on M-F (10:30-7:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on (571) 272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gims S Philippe Primary Examiner Art Unit 2485

/G. P./
/Gims S Philippe/
Primary Examiner, Art Unit 2485

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification	
*	Α	US-5,307,418	04-1994	Sumitani, Yoichiro	381/307	
*	В	US-2004/0062404	04-2004	Negishi et al.	381/077	
*	C	US-6,802,575	10-2004	Lee, Harry P.	312/7.2	
*	D	US-6,966,617	11-2005	Chen et al.	312/7.2	
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)	
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

				Application Number	10/594201
INFO	RMATIC	ON DISC	CLOSURE	Filing Date	9/22/2006
STATEMENT BY APPLICANT IDS			PLICANT	First Named Inventor	Philip Vafiadis
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	MAD-101/PCT/US

			US Patent Document	ts	
Examiner Initials	Cite No.	Document Number Number/Kind Code	Publication Date mm-dd-yyyy	Name	Relevant Information
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/GP/	Α	WO 1994/017637	8/4/94		
/GP/	В	WO 1993/016578	8/19/93		
Examiner		/Gims Philippe/		Date Considered	09/29/2011
		if reference considered whether as		Jule Collaidered	0312312011

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.11 and 1.14.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.